# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple - Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 Telephone: (801) 538-5291 Fax: (801) 359-3940

# **SMALL MINING OPERATIONS 2007 PROGRESS REPORT** January 1, 2007 to December 31, 2007

The information required in this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, and the rules as under the Utah Minerals Regulatory Program.

2. 3.	Mine Permit Number: $50370122$
3.	Mine Name: $RAGE$
	Name of Operator/Permittee: RUSSELL FN DUSTRIES, FNC
	Note: If Operator's address, company representative or phone number have changed, please provide a replacement page to the Notice of Intention.
4.	Mine Location: TOWN SHIP 33S, RANGE 20E, SECTION
5.	Report the gross amount of ore mined and waste moved, as well as the arrangement, positioning, or distribution of the material:
	Gross Ore Mined  Waste Material Moved  Tons, or  yd³  Tons, or  yd³  New Disturbance  Acres during 2007  Area Reclaimed  Total Disturbed Area  Was the ore shipped off site? If not, where is the ore located?
	Where is the waste located? $\wedge$
	*Total life of mine disturbance to the end of 2007.
6.	Briefly describe the reclamation work performed during the past year. A map showing reclaimed areas and dates is suggested. (Submit form MR-SITE for an application for full or partial bond/site release).
	Problem Control of Con
	Title of Operator: RUSSECC TNOOSTRIES, INC
	Signature of Operator:
	Date: $2/14/2008$
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MICHAEL R. STYLER Executive Director JOHN R. BAZA
Division Director

# **Inspection Report**

Supervisor DA

Minerals Regulatory Program

Date of Report: December 19, 2007

Mine Name: Rage Operator Name: Russell Industries	I <b>ns</b> j 200	Permit number: S0370122 Inspection Date: November 21, 2007 Time: 12:30 to 1:00 PM		
Inspector(s): Paul Baker Other Participants: None Mine Status: Approved as of about December 19, 2007 not yet active	7, but <b>We</b> s	Weather: Cloudy, 20s		
Elements of Inspection	Evaluated	Comment	Enforcement	
<ol> <li>Permits, Revisions, Transfer, Bonds</li> <li>Public Safety (shafts, adits, trash, signs, highwalls)</li> </ol>	$\boxtimes$			
<ul><li>3. Protection of Drainages / Erosion Control</li><li>4. Deleterious Material</li></ul>				
5. Roads (maintenance, surfacing, dust control, safety)				
6. Concurrent Reclamation				
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)				
8. Water Impoundments				
9. Soils				
10. Revegetation				
11. Air Quality		П		
12. Other	$\boxtimes$	$\boxtimes$		

#### Purpose of Inspection:

I wanted to see the site prior to any mining.

# **Inspection Summary:**

1. Permits, Revisions, Transfer, Bonds

The Division originally received this Notice of Intention to Commence Small Mining Operations on September 19, 2007. After a series of written and verbal communications about deficiencies, the NOI was found complete on December 11, 2007. The surety is \$5900.00 which was submitted as cash.

#### 12. Other

There is an old road going in to the site. I was able to drive this road, but it is fully revegetated, largely with rabbitbrush.

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Inspection Date: November 21, 2007; Report Date: December 19, 2007

S0370122

The mine site contains an old decline portal that is still open. Some of the timbers around the portal have broken.

The area the operator wants to mine is a waste dump in front of the portal. At the deepest on the east side, the dump is about 7-8 feet high, and it feathers to nothing on the other sides. Like the road, the dump is vegetated, mostly with rabbitbrush.

# **Conclusions and Recommendations:**

Except for the road and turnaround areas, there is likely to be very little soil the operator can salvage. The access road is well vegetated.

Inspector's Signature

#### **Directions to Site:**

This site can be accessed from the north, but I did not take notes about what roads to take from this direction. I came from the south (Blanding) on the Cottonwood Wash Road. Stay on the South Cottonwood Wash Road for 8.5 miles to the National Forest boundary. Do not turn toward South Elks Road or Kigalia. At 17.7 miles (9.2 miles from the forest boundary), turn right then make a quick left. At 19.0 miles, there's a turnoff to a camp. Go just beyond this and stay on the main road (right). A good landmark near the turnoff is a large depression on the right side of the road which can be seen in the lower left of the attached map. Continue for about one-half mile, and there is an old road on the left.

The maps show a road going north from the mine and eventually connecting with the Elk Ridge Road, but I do not advise going this direction. I tried to follow this rough road, probably took a wrong turn, and ended up circling around the Seven Sisters Buttes on a dead end. Instead, it is better to come go back south around Round Mountain then connect with the Elk Ridge Road. This road eventually connects with SR 211. It is about 40 miles of good dirt road before hitting pavement. It is beautiful country with spectacular views of Canyonlands National Park, but be sure to take a map and GPS. I completely lost my sense of direction and for a short time was unsure where I was until I plotted coordinates on the map.

PBB:pb

cc: Rick Berman, Russell Industries

Joel Nowak, Manti/La Sal National Forest

Attachment: GPS map